

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/589,046 .	08/10/2006	Keith M. Small	25148-21A	5472	
34238 ARTHUR G. S	7590 01/12/2009 SCHAIER		EXAM	INER	
CARMODY &	t TORRANCE LLP		MAUNG, ZARNI		
50 LEAVENWORTH STREET P.O. BOX 1110			ART UNIT	PAPER NUMBER	
WATERBURY	Y, CT 06721		2451		
			MAIL DATE	DELIVERY MODE	
			01/12/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Response to Rule 312 Communication  10/589,046  Examiner  Art Unit  The MAILING DATE of this communication appears on the cover sheet with the correspondence address −  1. ☑ The amendment flied on 23 December 2009 under 37 CFR 1.312 has been considered, and has been:  a) ☑ entered. b) ☐ entered as directed to matters of form not affecting the scope of the invention.  c) ☐ disapproved because the amendment was filed after the payment of the issue fee.  Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(o)(1) and the required fee to withdraw the application from issue.  d) ☐ disapproved. See explanation below.  e) ☐ entered in part. See explanation below.			Application No.	Applicant(s)
The MAILING DATE of this communication appears on the cover sheet with the correspondence address −  1. ☑ The amendment filed on 23 December 2008 under 37 CFR 1.312 has been considered, and has been:  a) ☑ entered.  b) ☐ entered as directed to matters of form not affecting the scope of the invention.  c) ☐ disapproved because the amendment was filed after the payment of the issue fee.  Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.  d) ☐ disapproved. See explanation below.  e) ☐ entered in part. See explanation below.  Publishing Division	_		10/589,046	SMALL ET AL.
1. ☑ The amendment filed on 23 December 2008 under 37 CFR 1.312 has been considered, and has been: a) ☑ entered. b) ☐ entered as directed to matters of form not affecting the scope of the invention. c) ☐ disapproved because the amendment was filed after the payment of the issue fee.  Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue. d) ☐ disapproved. See explanation below. e) ☐ entered in part. See explanation below.	Respo	onse to Rule 312 Communication	Examiner	Art Unit
a) \( \text{ entered.} \) b) \( \text{ entered as directed to matters of form not affecting the scope of the invention.} \) c) \( \text{ disapproved because the amendment was filed after the payment of the issue fee.} \) Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.} d) \( \text{ disapproved. See explanation below.} \) entered in part. See explanation below.  Publishing Division		The MAILING DATE of this communication	appears on the cover	sheet with the correspondence address –
b)  entered as directed to matters of form not affecting the scope of the invention.  c)  disapproved because the amendment was filed after the payment of the issue fee.  Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.  d)  disapproved. See explanation below.  e)  entered in part. See explanation below.  Publishing Division	1. 🔯 The	amendment filed on <u>23 December 2008</u> under 37	CFR 1.312 has been co	nsidered, and has been:
c) disapproved because the amendment was filed after the payment of the issue fee.  Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.  d) disapproved. See explanation below.  e) entered in part. See explanation below.  Fullishing Division	a) 🛚	entered.		
Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.  d) disapproved. See explanation below. e) entered in part. See explanation below.  Tuend Carcher Publishing Division	b) 🗌	entered as directed to matters of form not affecting	ng the scope of the inve	ntion.
e) entered in part. See explanation below.   Trens Corch  Publishing Division	c) 🗌	Any amendment filed after the date the issue	fee is paid must be acco	
Juenan Conclu- Publishing Division	d) 🗌	disapproved. See explanation below.		
Publishing Division	€) □	entered in part. See explanation below.		
		·		Trena Conch
		•		